

Figure 1.

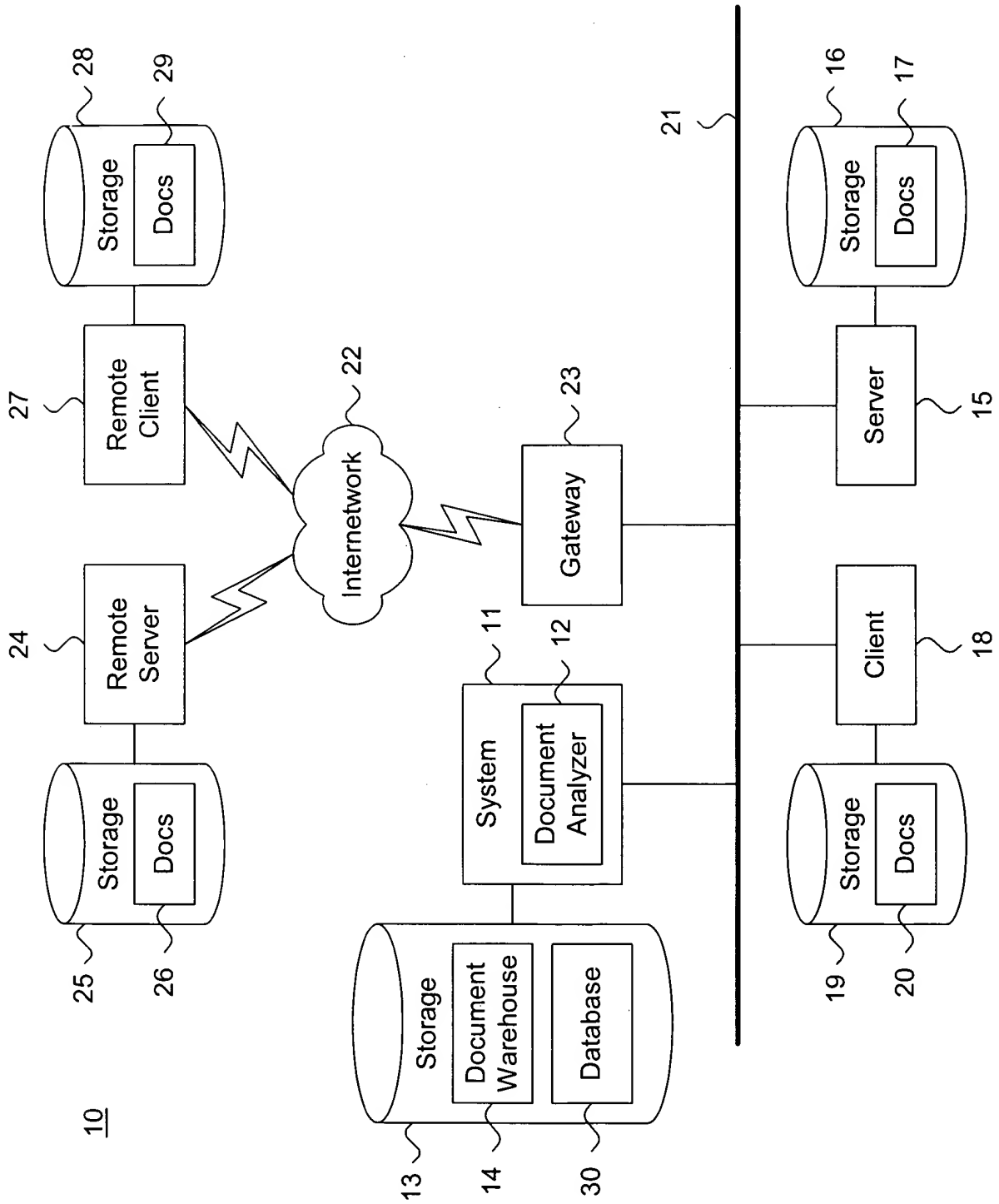
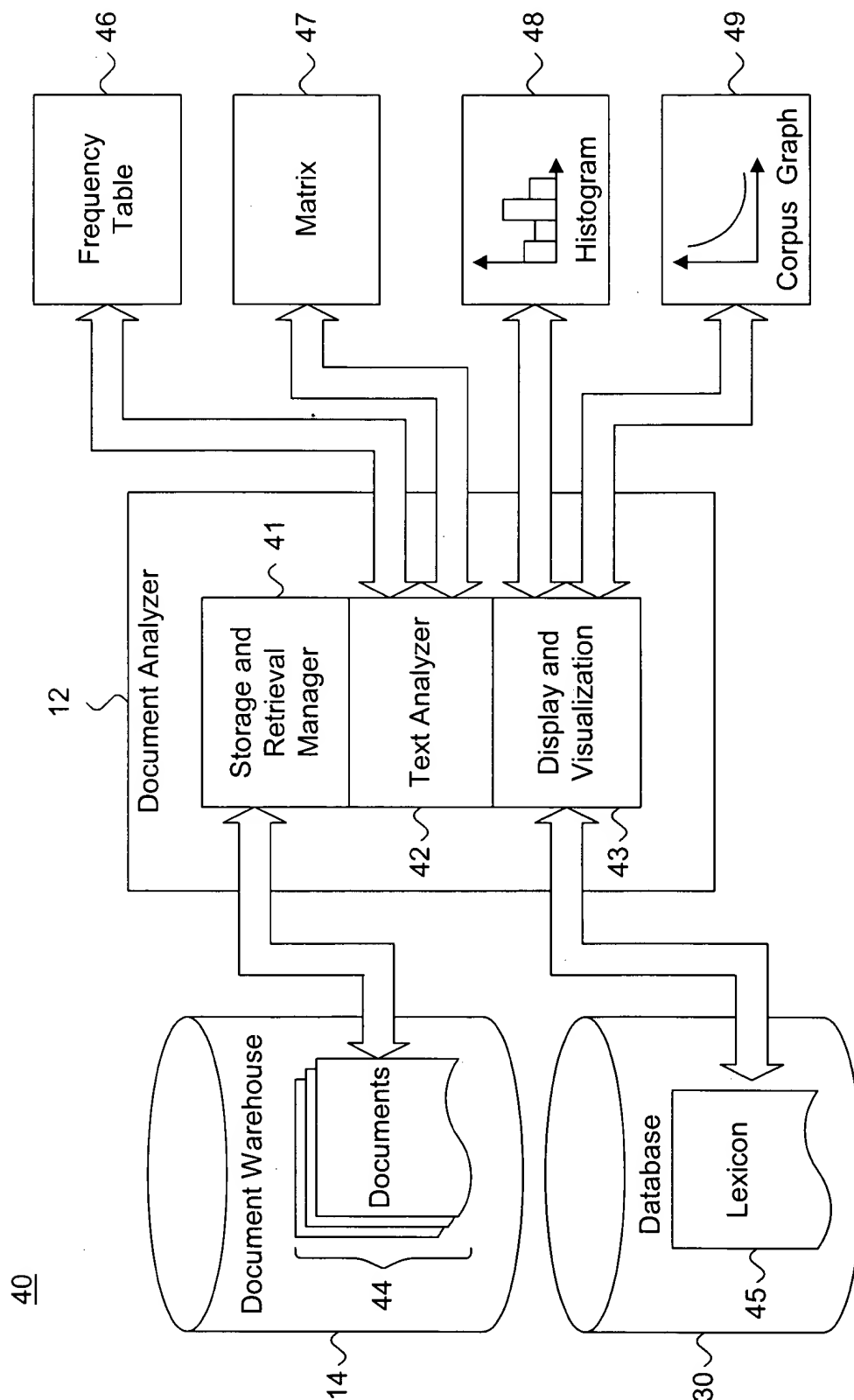


FIG. 2

Figure 2.



FOR FILING

Figure 3.

60

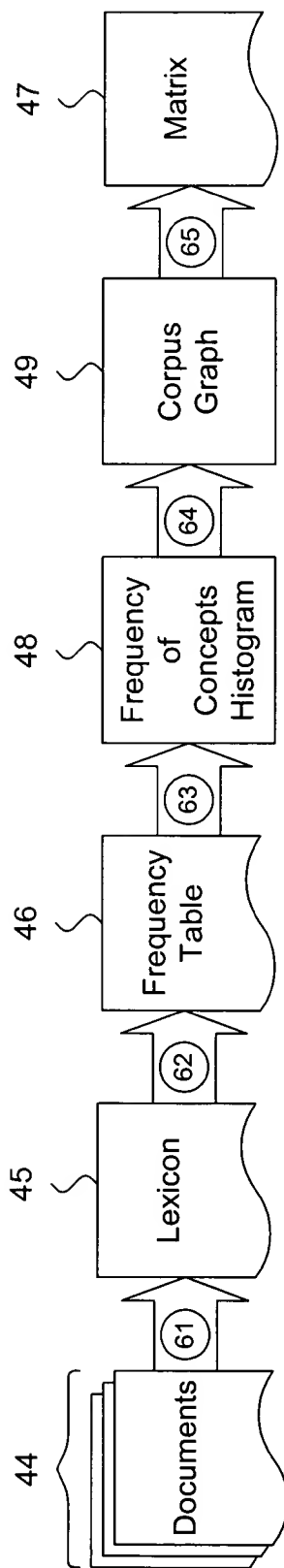


Figure 4.

70

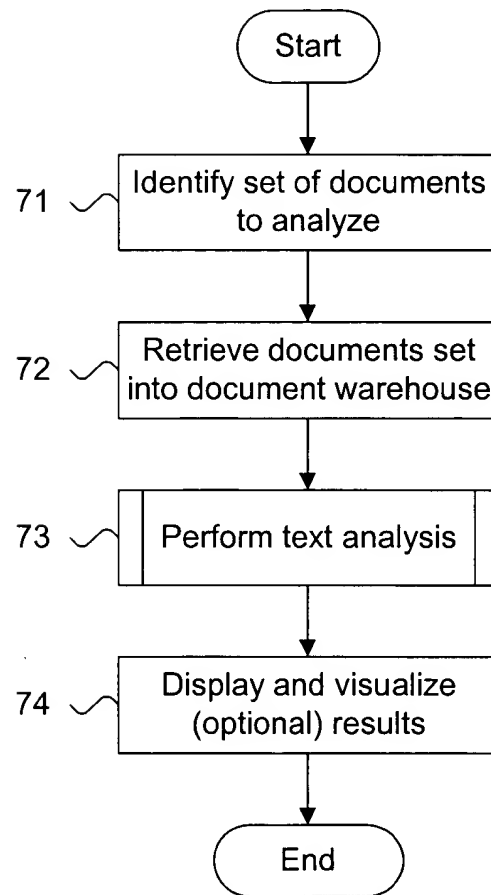
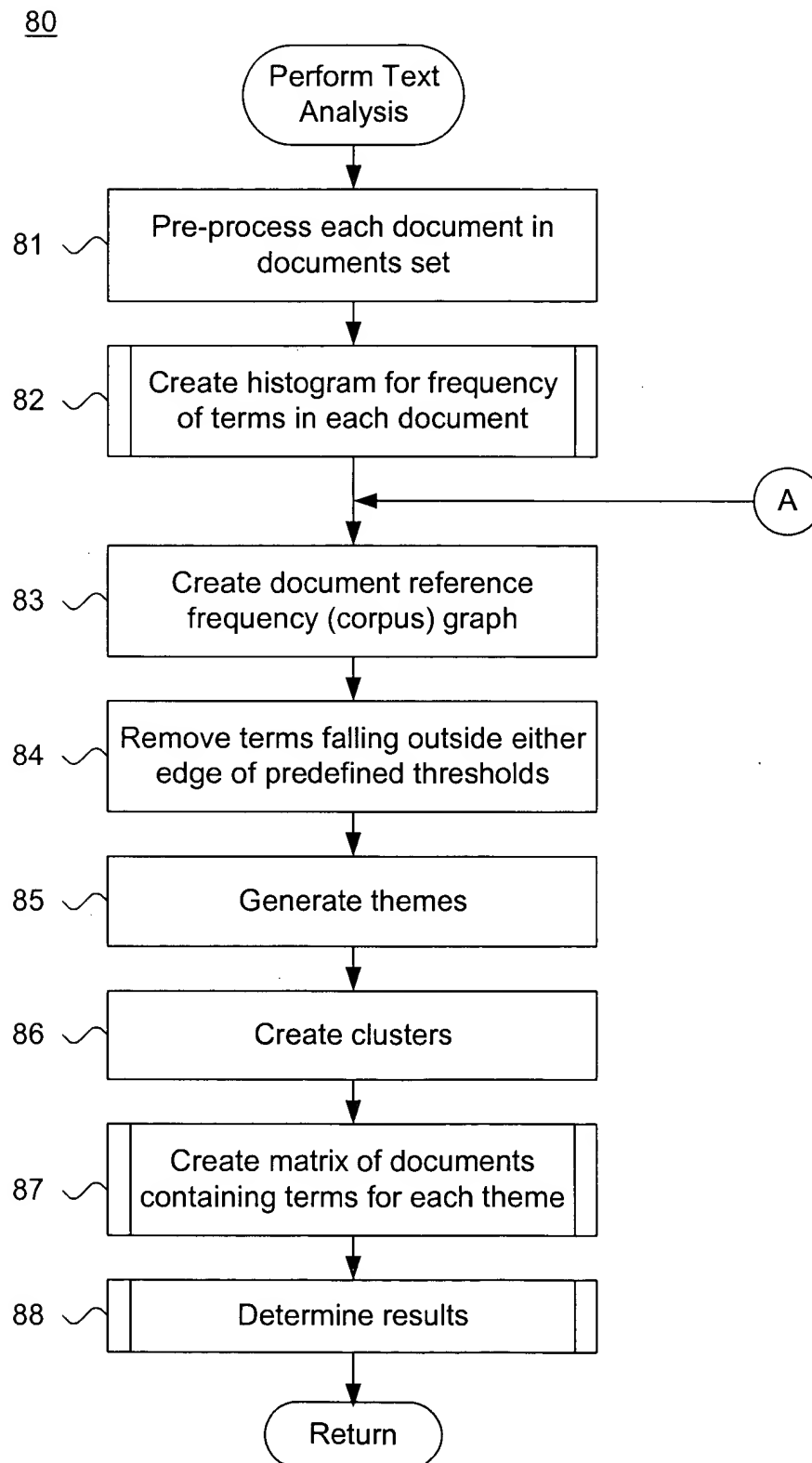


FIG. 4

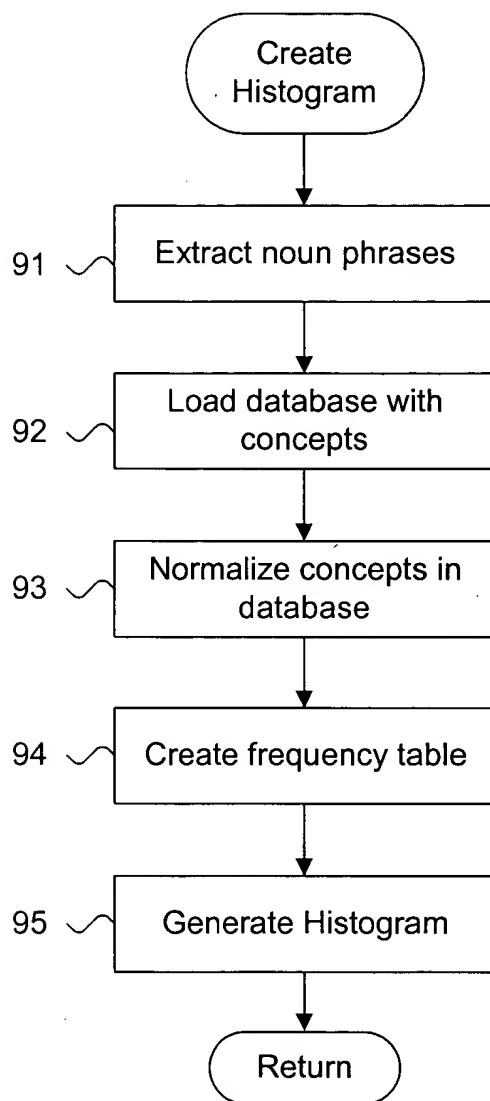
Figure 5.



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Figure 6.

90



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Figure 7.

100

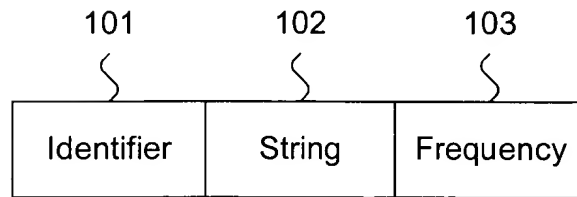


Figure 8

110

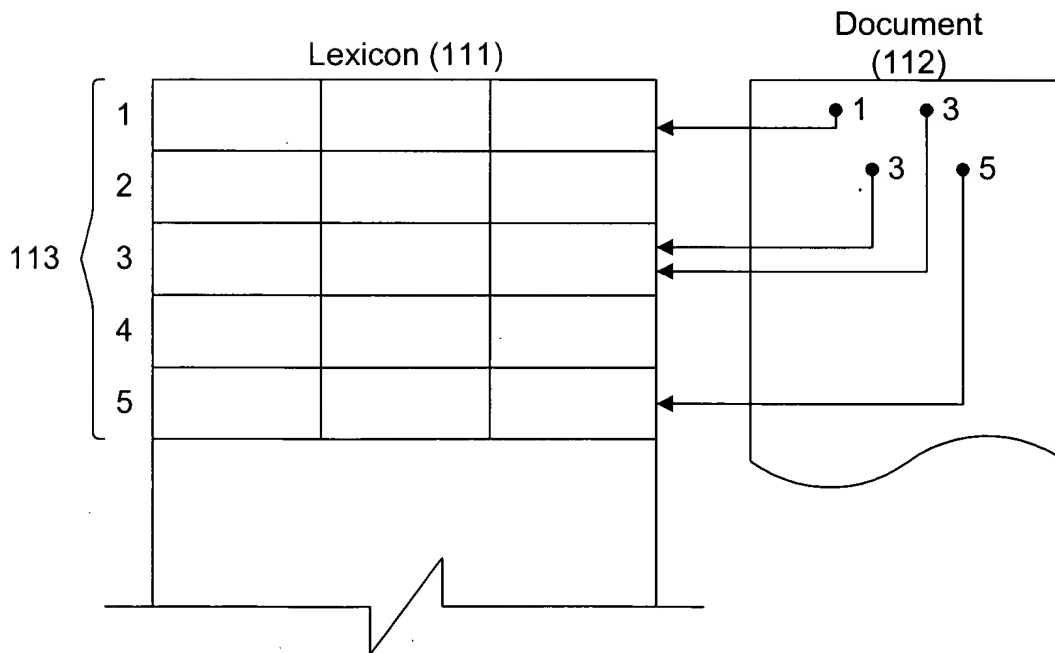


Figure 9.

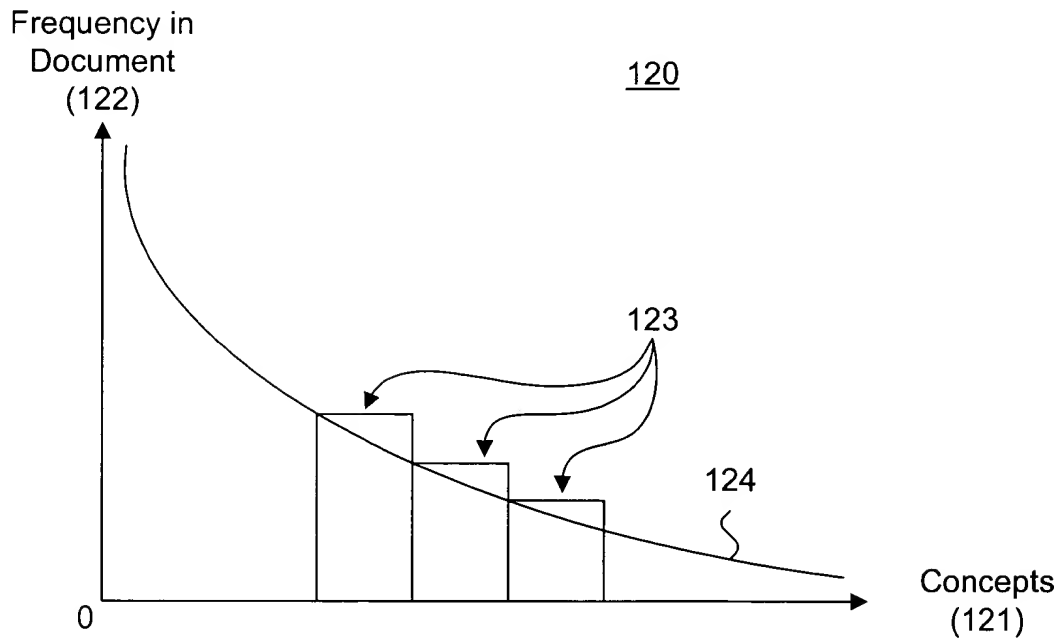


Figure 10.

130

| Concept (131) | Frequency (132) |
|---------------|-----------------|
| 1             | 2               |
| 2             | 5               |
| 3             | 1               |
| .             |                 |
| .             |                 |
| .             |                 |

133 { } 134



Figure 11.

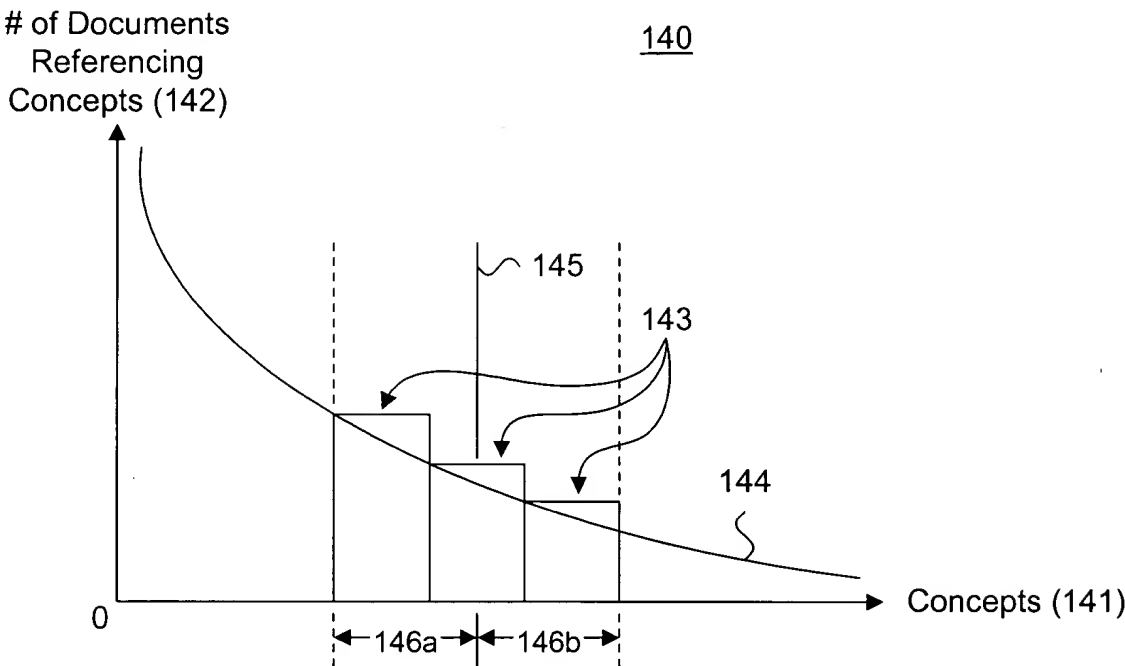


Figure 13.

| 170 |                       | 171                  |                      |                      |                      |
|-----|-----------------------|----------------------|----------------------|----------------------|----------------------|
|     |                       | Cluster <sub>1</sub> | Cluster <sub>2</sub> | Cluster <sub>3</sub> | Cluster <sub>4</sub> |
| 172 | Document <sub>1</sub> | 10                   | 5                    | 0                    | 1 ← 173a             |
|     | Document <sub>2</sub> | 8                    | 4                    | 0                    | 0 ← 173b             |
|     | Document <sub>3</sub> | 0                    | 0                    | 12                   | 2 ← 173c             |
|     | .                     | .                    | .                    | .                    | .                    |
|     | Document <sub>n</sub> | 0                    | 0                    | 17                   | 3 ← 173d             |

Figure 12.

150

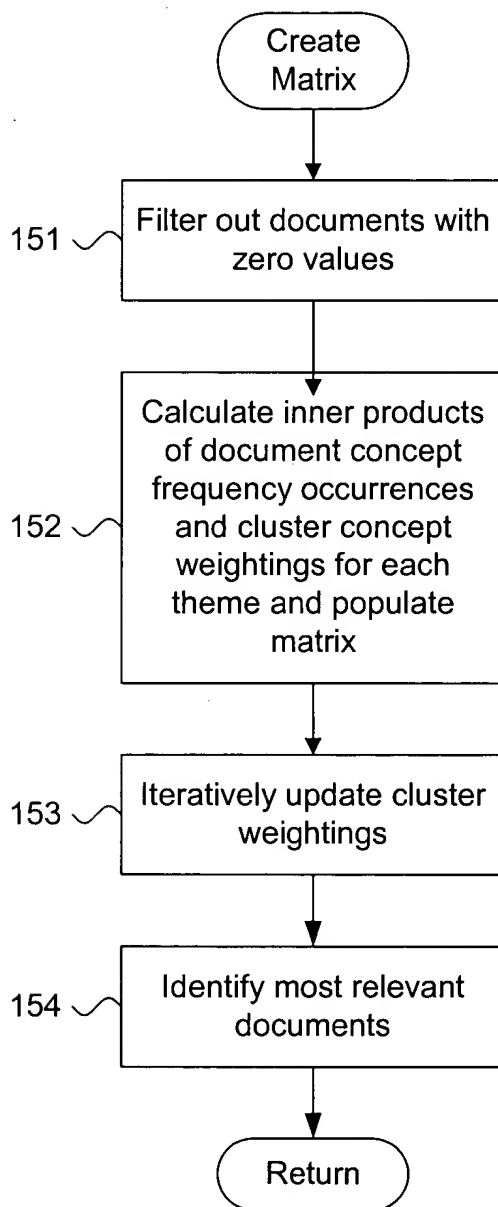
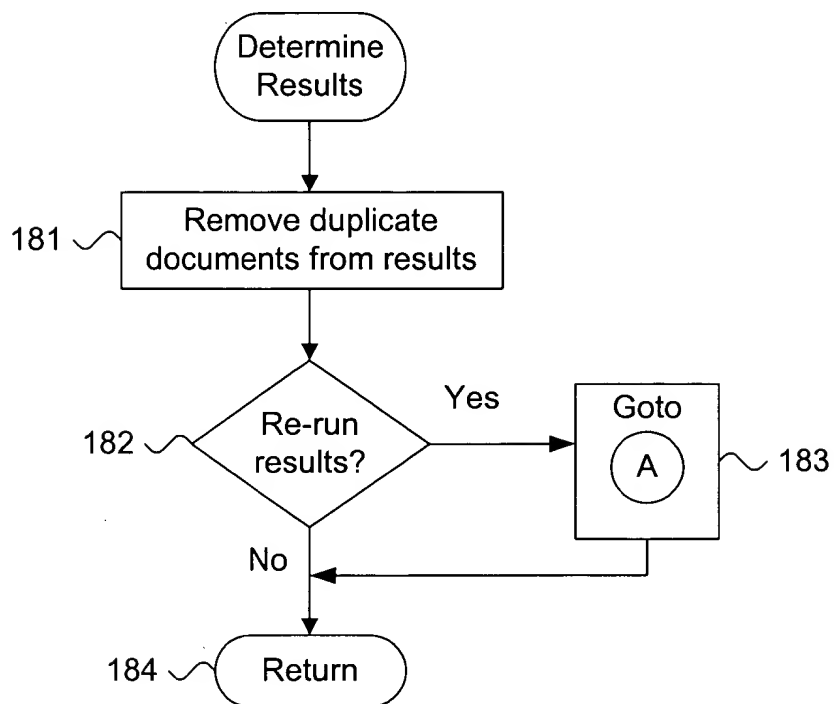


Figure 14.

180



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